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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	13368.0002	
First Inventor	Linda S. Powers	
Title	Method For Detecting -	19 F
Express Mail Label No.	EV 333426219 US	7.6

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
			ATION, check appropriate				tion below an	nd in the fir	st sei	ntence of the	
specification for	nowin	g ine ille, c	or in an Application Data	Sneet under 3	/ CFR 1.70	•					
Contir	nuation	1	Divisional	Continua	ition-in-part (0	CIP) of	prior application	on No.: .1.9/	Q54.4	19	
Prior application information: Examiner Sandra E. Saucier Art Unit: 1651											
For CONTINUAT	ION O	R DIVISION	AL APPS only; The entire	disclosure of th		cation, from v	vhich an oath				
			closure of the accompanyi ed upon when a portion ha							reference.	
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Custom	ner Nu	umber:				OR	☑ Corre	spondenc	e add	ress below	
Name	K. S.	Cornaby									
Address	170	South Main	Street, Suite 1500								
City	Salt Lake City State UT Zip Code 84101						84101				
Country	USA			 					Fax 801 328-0537		
Name (Print/Ty	١.,			1		ion No. (Atto		24 724			
Signature	,,,	K. S. Corna	auy /	/	, togisti ati		oy/Ageiit)	24,721	ı		
Signature		KX	Vellelle	<u>-</u>				Date	04/0	2/04	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 385.00

espond to a collection of info	ormation unless it displays a valid OMB	<u>control numbe</u> r.
Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	Linda S. Powers	·
Examiner Name		
Art Unit		
Attorney Docket No.	13368.0002 (CIP - I I)	

METHOD OF PAYMENT	check all that apply)	FEE CALCULATION (continued)					
	oney Other None	3. ADDITIONAL FEES					
Deposit Account:			Large Entity Small Entity				
Deposit 504500		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Sumber 501502		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Jones Waldo - K.	S.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name Lauthorized to: (check al	I that analy)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	a '''''	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any un		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, excep to the above-identified deposit account.	t for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULA	TION	1251	110	2251	55	Extension for reply within first month	
· · · · · · · · · · · · · · · · · · ·	TION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Descr Code (\$) Code (\$)	<u>iption</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filir	ng fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design fi	[385.00]	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filir	· L	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue	filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provision	al filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTA	L (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR U	Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 3 -20** = 0	¬ ·	1502	480	2502	240	Design issue fee	
Independent	┤×┡═┩┋═┩	1503	640	2503	320	Plant issue fee	
Claims 1 - 3** = 0 Multiple Dependent		1460	130	1460	130	Petitions to the Commissioner	
• •		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee	escription	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	n excess of 20 dent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple	dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
	ue independent claims riginal patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
	ue claims in excess of 20 ver original patent	1802	900	1802	900	, ,	
CURTOTAL /	(\$) 385.00 Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
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SUBMITTED BY		(Complete (if applicable))				
Name (Print/Type)	K. S. Cornaby	Registration No. (Attorney/Agent)	24,721	Telephone 801 521-3200		
Signature	1St. Milleles		-	Date	04/02/04	

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